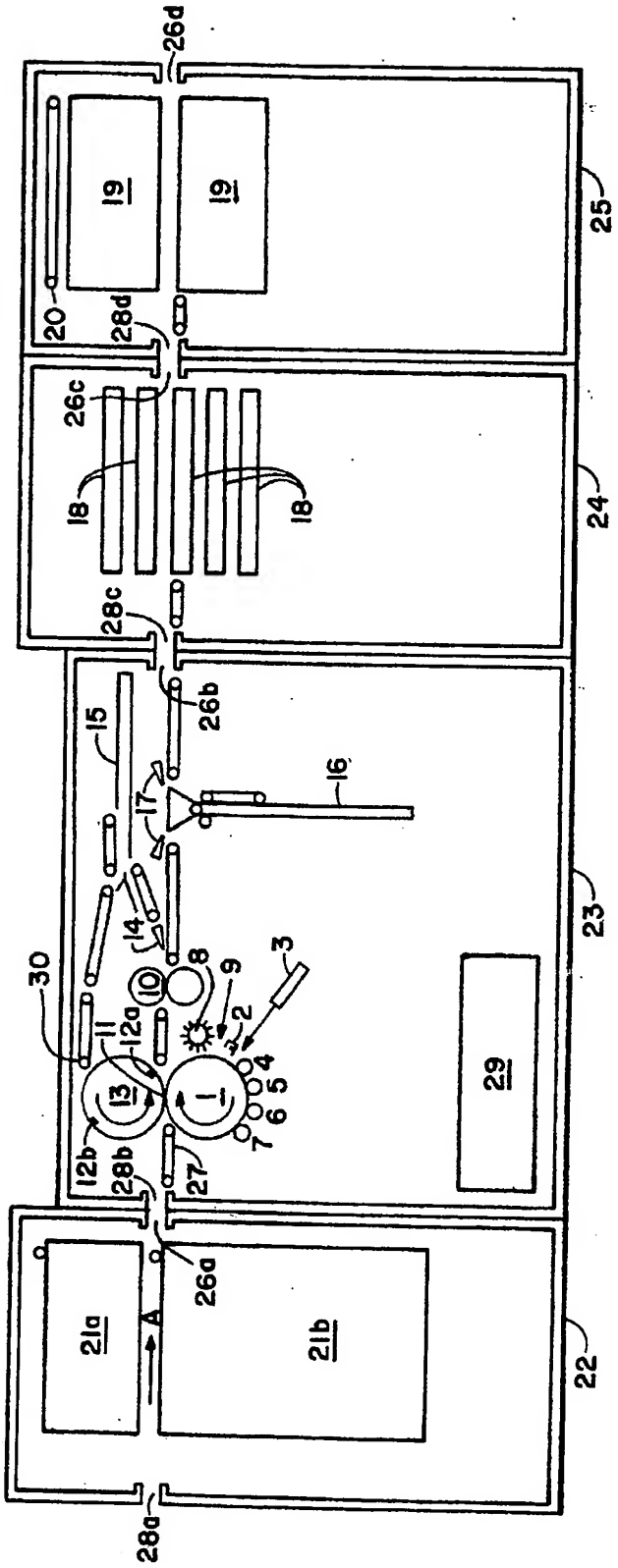
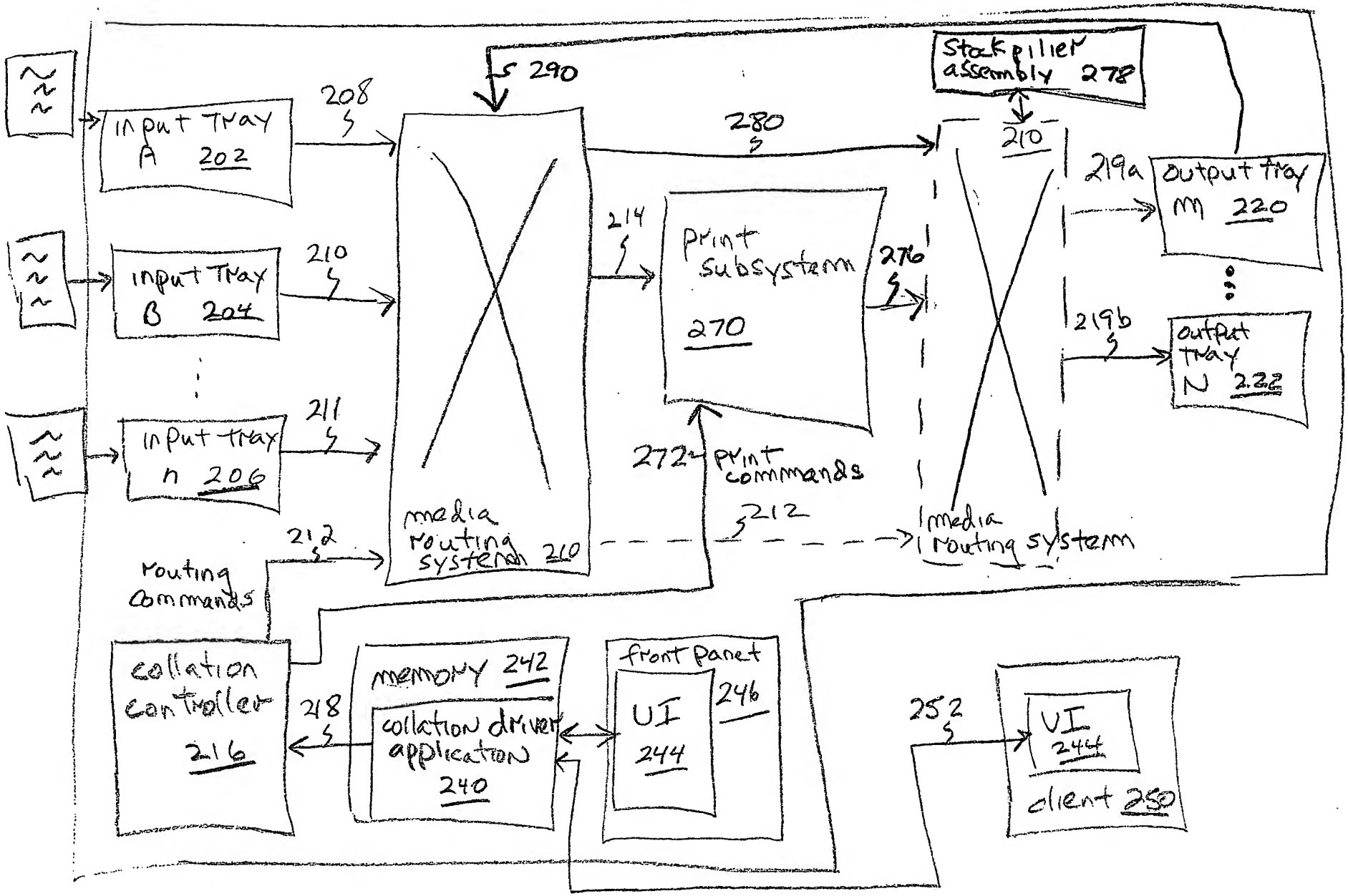


FIGURE 1 (Prior art)

Fig. 2a


Stackpiller assembly 278
290
208
Input Tray A 202
280
210
219a
Output tray M 220
214
Print subsystem 270
276
Input Tray B 204
210
219b
Output tray N 222
Input tray n 206
211
272
Print commands 212
Media routing system 210
Media routing system
212
Routing commands
Collation controller 216
Memory 242
248
Collation driver application 240
Front Panel
UI 244
246
252
UI 244
client 250

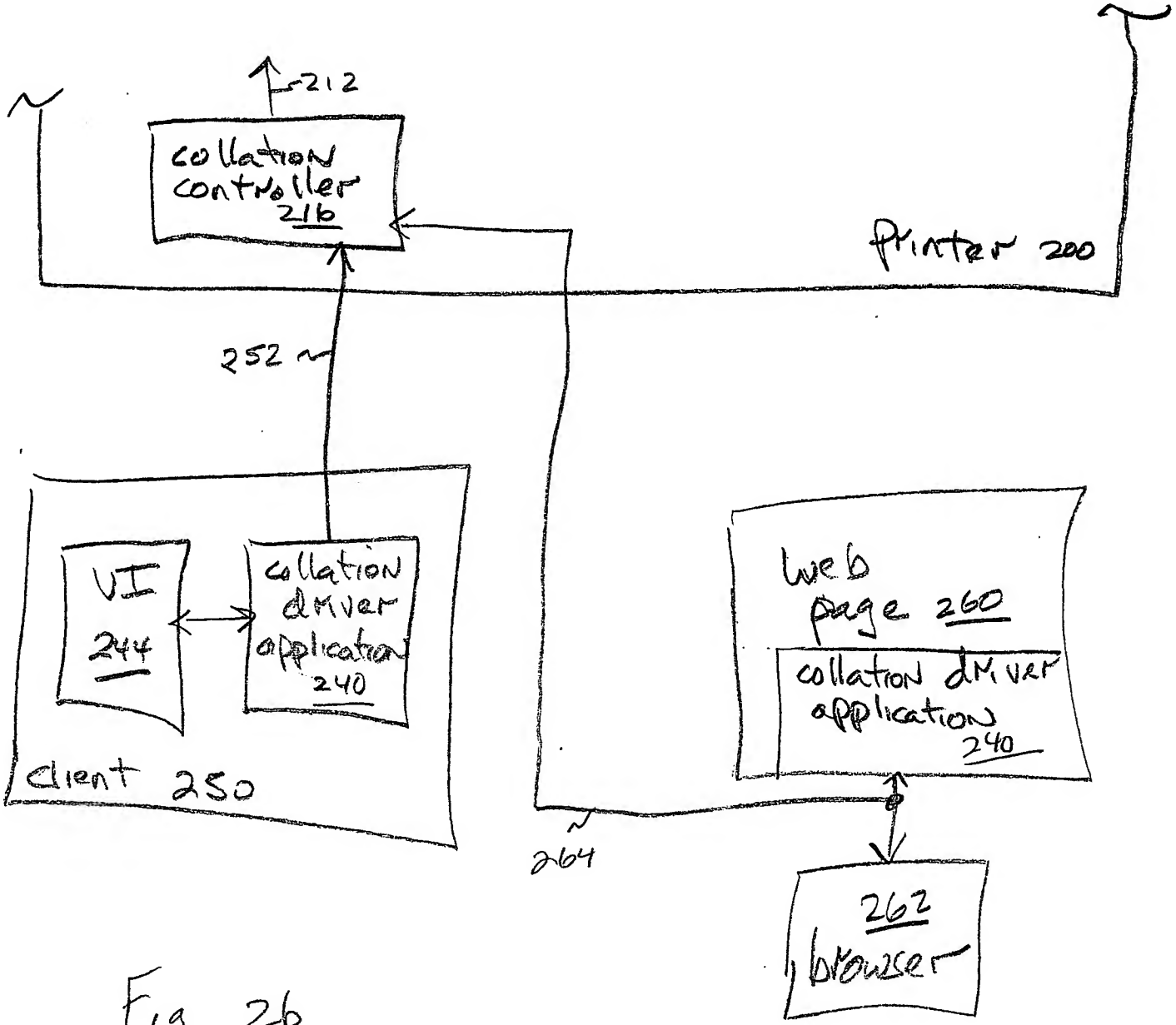

212
collation controller 216
printer 200
252
VI 244
collation driver application 240
client 250
web page 260
collation driver application 240
264
262 browser

Fig 2b

Page Collation and Finishing Tool

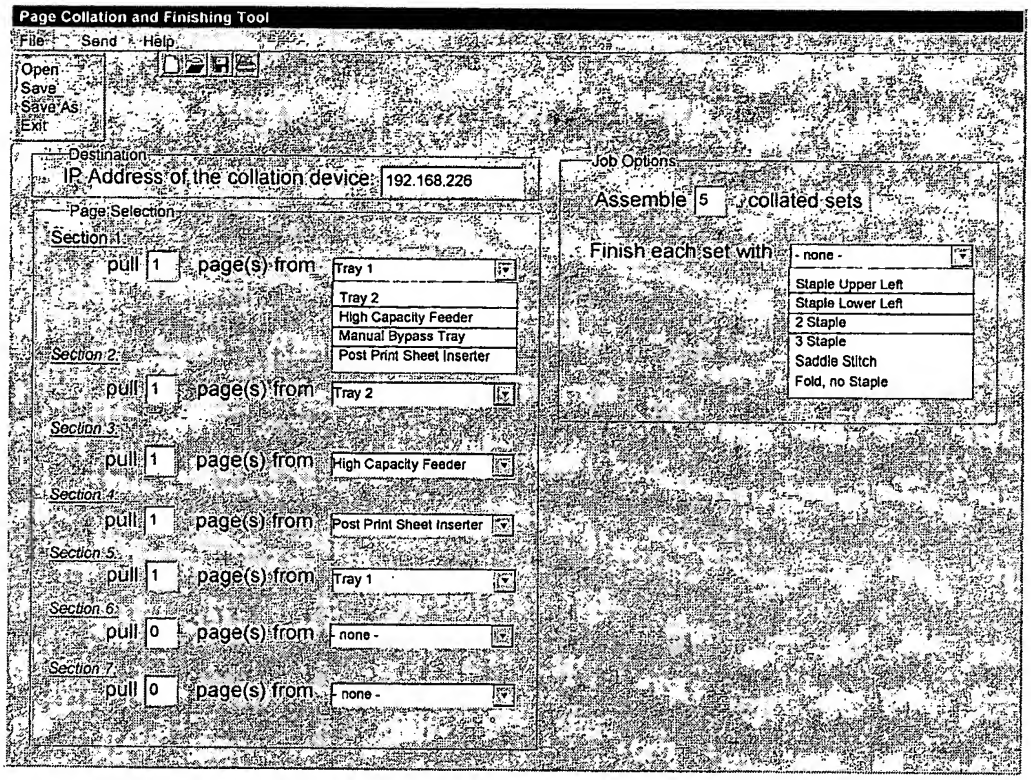


Fig. 3

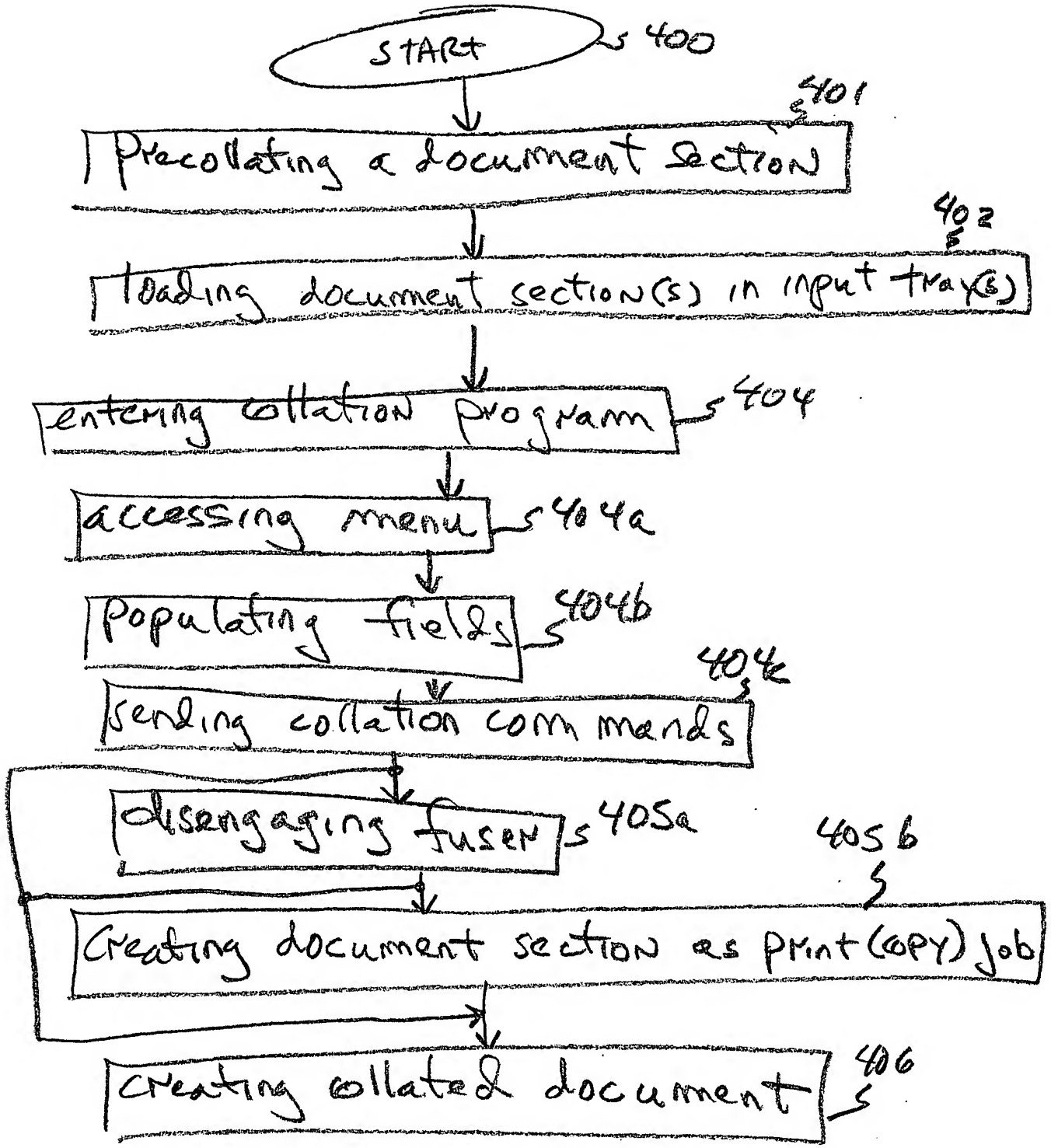

START
400
Precollating a document section
401
Loading document section(s) in input tray(s)
402
entering collation program
404
accessing menu
404a
Populating fields
404b
sending collation commands
404c
disengaging fuser
405a
405b
Creating document section as print (copy) job
Creating collated document
406

Fig. 4